

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

Eco Window Systems, LLC 8502 NW 80 Street Medley, FL 33166

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "Eco-Guard 200" Aluminum Horizontal Rolling Window - S.M.I.

APPROVAL DOCUMENT: Drawing No. **W14-15**, titled "Eco-Guard Series-200 Alum Horiz. Rolling Wdw. (S.M.I.)", sheets 1 through 6 of 6, dated 04/02/14, with revision **B** dated 10/24/17, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA No. 14-0415.05 and consists of this page 1 and evidence page E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Sifang Zhao, P.E.



5,2. 01/05/2018

NOA No. 17-1102.24 Expiration Date: June 19, 2019 Approval Date: January 11, 2018 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA No. 14-0415.05

A. DRAWINGS

- 1. Manufacturer's die drawings and sections.
- 2. Drawing No W14-15, titled "Eco-Guard Series-200 Alum. Horiz. Rolling Wdw. (S.M.I.)", sheets 1 through 6 of 6, dated 04/02/14, with revision A dated 05/28/14, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202–94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Small Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked—up drawings and installation diagram of an Eco-Guard series 200 aluminum horizontal rolling window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-7748, dated 03/10/14, signed and sealed by Marlin D. Brinson, P.E.

C. CALCULATIONS

- 1. Anchor verification calculations and structural analysis, complying with **FBC** 5th **Edition (2014)**, dated 04/01/14, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
- 2. Glazing complies with ASTM E1300-09

D. OUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. 13–0129.27 issued to E.I. DuPont DeNemours & Co., Inc. for their "DuPont Butacite® PVB Interlayer" dated 04/11/13, expiring on 12/11/16.

F. STATEMENTS

- 1. Statement letter of conformance, complying with FBC-5th Edition (2014), and of no financial interest, dated April 02, 2014, issued by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
- 2. Proposal issued by the Product Control Section, dated 01-29-14, signed by Jaime Gascon, P.E., Supervisor, Product Control Section.

| | OTHER |
|------------|-------|
| U . | OTHER |

1. None.

Sifang Zhao, P.E.

Product Control Examiner NOA No. 17-1102.24

Expiration Date: June 19, 2019 Approval Date: January 11, 2018

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No **W14-15**, titled "Eco-Guard Series-200 Alum. Horiz. Rolling Wdw. (S.M.I.)", sheets 1 through 6 of 6, dated 04/02/14, with revision **B** dated 10/24/17, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS

1. None.

C. CALCULATIONS

1. None

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. 16-1117.01 issued to Kuraray America, Inc. for their "Trosifol® Ultraclear, Clear and Color PVB Interlayers" dated 01/19/17, expiring on 07/08/19.

F. STATEMENTS

1. Statement letter of conformance, complying with FBC 5th Edition (2014), with FBC 6th Edition (2017), and of no financial interest, dated October 12, 2017, prepared by Al-Faroog Corporation, signed and sealed by Javad Ahmad, P.E.

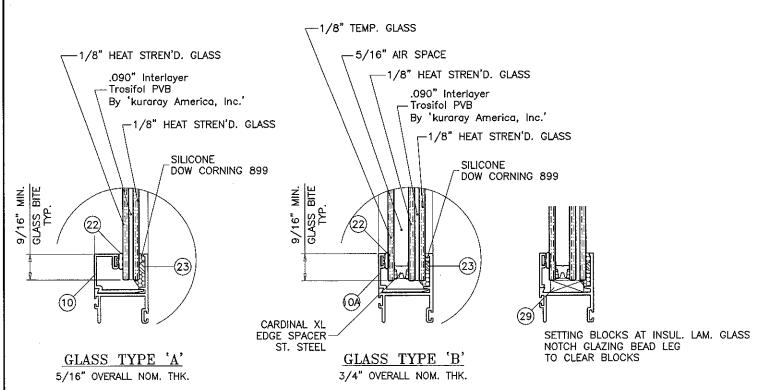
G. OTHERS

1. Notice of Acceptance No. **14-0415.05**, issued to Eco Window Systems, LLC for their Series "Eco–Guard 200" Aluminum Horizontal Rolling Window – S.M.I., approved on 06/19/14 and expiring on 06/19/19.

Sitong Zhao Sifang Zhao, P.E.

Product Control Examiner
NOA No. 17-1011.24

Expiration Date: June 19, 2019 Approval Date: January 11,2018



GLAZING OPTIONS

THESE WINDOWS ARE RATED FOR SMALL MISSILE IMPACT. MIAMI-DADE COUNTY APPROVED IMPACT RESISTANT SHUTTERS REQUIRED FOR INSTALLATIONS UP TO 30 FT. OF GRADE. SHUTTERS NOT REQD. FOR INSTALLATIONS ABOVE 30 FT. OF GRADE.

ECO-GUARD SERIES-200

ALUMINUM HORIZONTAL ROLLING WINDOW

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF H.R./H.R. OR HORIZONTAL ROLLING WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN. LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2014 (5TH EDITION)/2017 (6TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

1BY OR 2BY WOOD BUCKS & BUCK FASTENERS BY OTHERS, MUST BE DESIGNED AND INSTALLED ADEQUATELY TO TRANSFER APPLIED PRODUCT LOADS TO THE BUILDING STRUCTURE.

ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

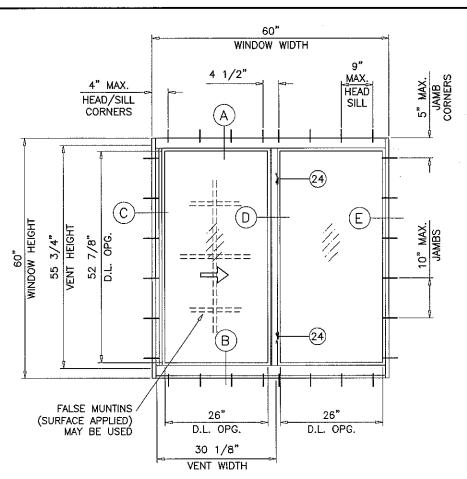
A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2014/2017 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

THIS PRODUCT APPROVAL IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT, i.e. LIFE SAFETY OF THIS PRODUCT, ADEQUACY OF STRUCTURE RECEIVING THIS PRODUCT AND SEALING AROUND OPENING FOR WATER INFILTRATION RESISTANCE ETC.

CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY, AND TO BE REVIEWED BY BUILDING OFFICIAL.



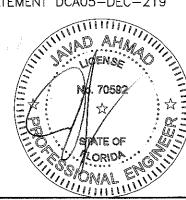
TYPICAL ELEVATION

GLASS TYPES 'A' & 'B'-MAXIMUM DESIGN LOAD RATING = + 67.0 PSF (FOR SIZES SHOWN ABOVE OR SMALLER) - 119.0 PSF

> NOTE: GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-09 (3 SEC. GUSTS) AND FLORIDA BUILDING COMMISSION DECLARATORY STATEMENT DCA05-DEC-219

FRODUCT REVISED as complying with the Florida Building Code Acceptance No 17-1102-24 Espiration Date ob/19/2019

By <u>S:fang 2hao</u> Minusi Dade Product Control



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RPORATION DEVELOPMENT

(S.M.I.)

ROLLING EMS,

ALUM HORIZ.

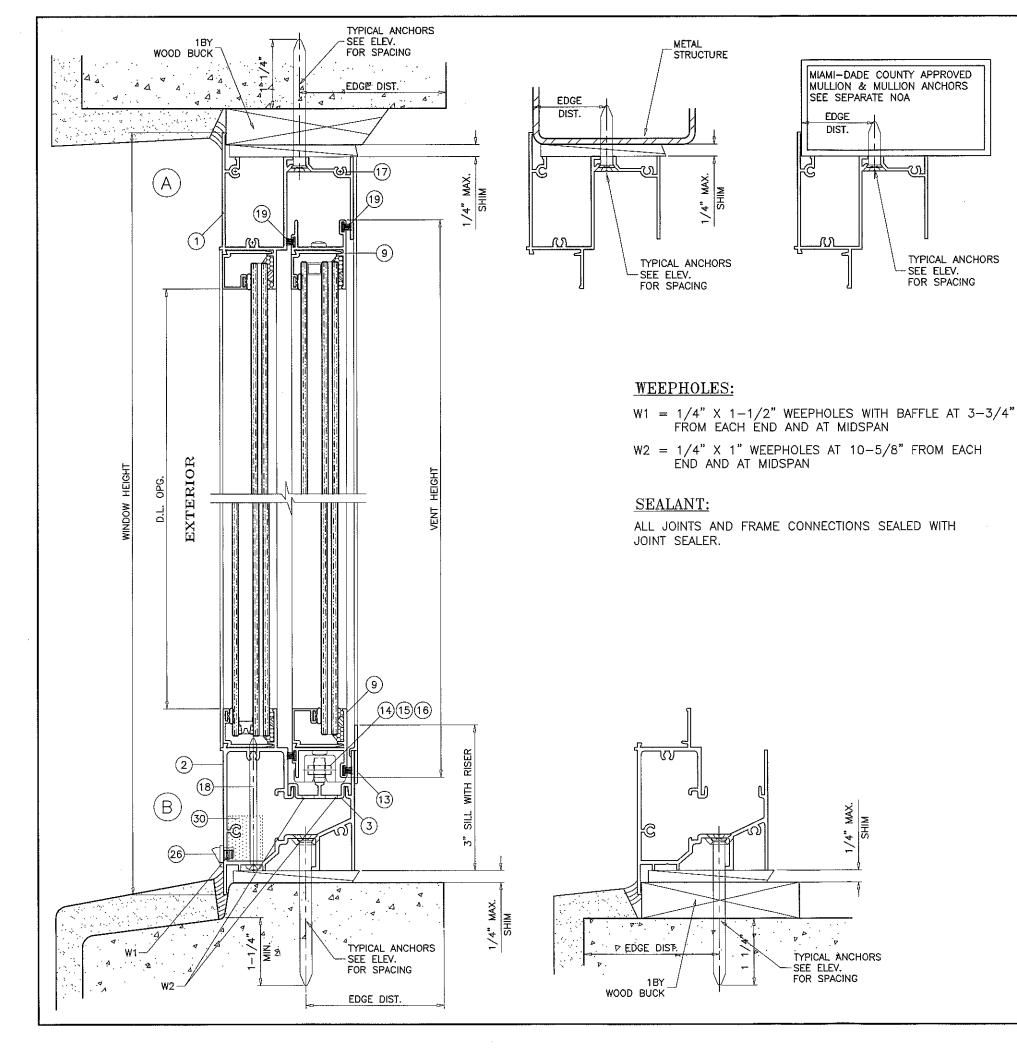
ECO-CUARD

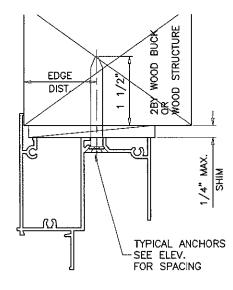
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ECO WINDOW SYSTE 8502 N.W. 80th STREET MEDLEY, FL. 33166 TEL. (305) 885–5299 FAX (

(C.A.N.

AL-FAROOQ CORPOR/
ENGINEERS & PRODUCT DEVELOPI 9360 SUNSET DRIVE, SUITE 220 MIAMI, FLORIDA 33.173 (C.A TEL (305) 264-8100 FAX. (305)





WOOD BUCKS AND METAL STRUCTURE NOT BY ECO WDW. MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING 1/4" DIA. TAPCON BY 'ITW' (Fu=125 KSI, Fy=100 KSI) 1/4" DIA. ULTRACON BY 'ELCO' (Fu=177 KSI, Fy=155 KSI) INTO 2BY WOOD BUCKS OR WOOD STRUCTURES 1-1/2" MIN. PENETRATION INTO WOOD (HEAD/SILL/JAMBS)

THRU 1BY BUCKS INTO CONC. OR BLOCKS 1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS) 1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)

DIRECTLY INTO CONCRETE OR BLOCKS 1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS) 1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)

#14 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS) INTO MIAMI-DADE COUNTY APPROVED MULLIONS INTO METAL STRUCTURES (HEAD/SILL/JAMBS) (3) THREADS MIN. PENETRATION BEYOND SUBSTRATE ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.)

STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.) (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

TYPICAL EDGE DISTANCE

INTO CONCRETE AND MASONRY = 2-1/2" MIN. INTO WOOD STRUCTURE = 1" MIN. INTO METAL STRUCTURE = 3/4" MIN.

WOOD AT HEAD, SILL OR JAMBS SG = 0.55 MIN. CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSi MIN. C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W14-

(S.M.I.) ROLLING EMS,

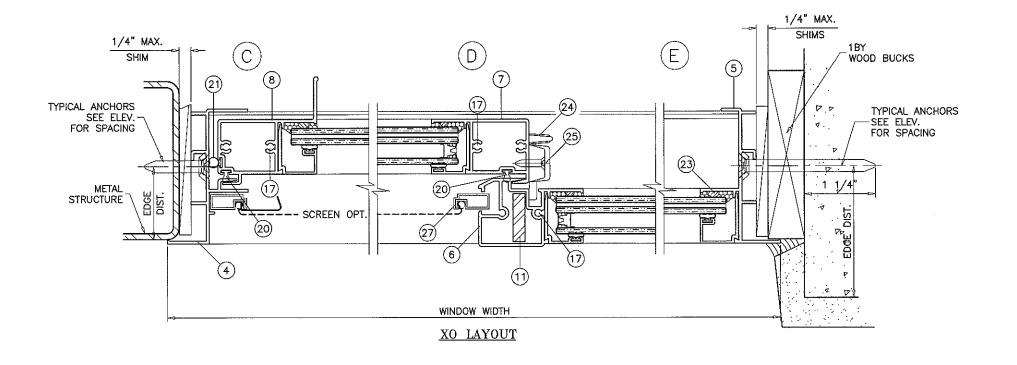
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ECO-GUARD SERIES-200 ALUM HORIZ. R
ECO WINDOW SYSTE
8502 N.W. 80th STREET
MEDLEY, FL. 33166
TEL. (305) 885-5299 FAX (

date 05.28.14 10.24.17

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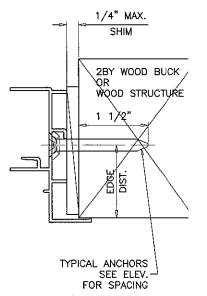
TYPICAL ANCHORS SEE ELEV. FOR SPACING

WINDOW WIDTH

---SCREEN OPT.

MIAMI-DADE COUNTY APPROVED MULLION-SEE SEPARATE NOA

WINDOW WIDTH



PRODUCT REVISED
as complying with the Florida
Building Code Acceptance No. 11-1101.24
Expiration Date 06119 2019

By S: fang Zhao Miami Dada Product Control

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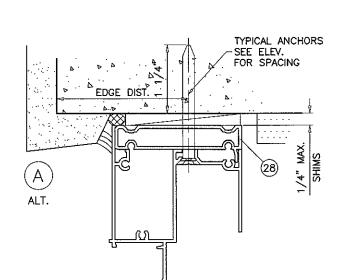
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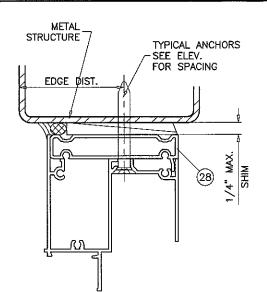
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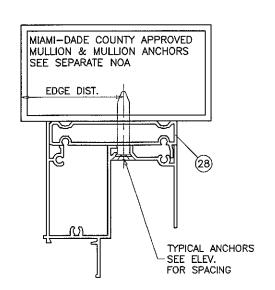
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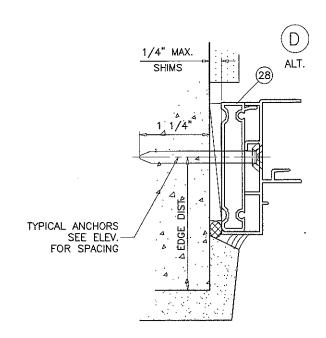
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 331.73 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978 (S.M.I.) ECO-GUARD SERIES-200 ALUM HORIZ. ROLLING WDW ECO WINDOW SYSTEMS, L 8502 N.W. 80th STREET MEDLEY, FL. 33166 TEL. (305) 885-5299 FAX (305) 885

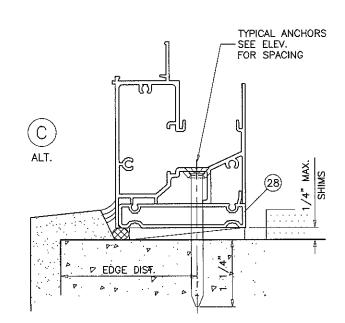
FAX (305) 885-5902



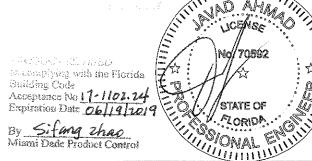








INSTALLATION DETAILS WITH FLUSH FRAME ADAPTER



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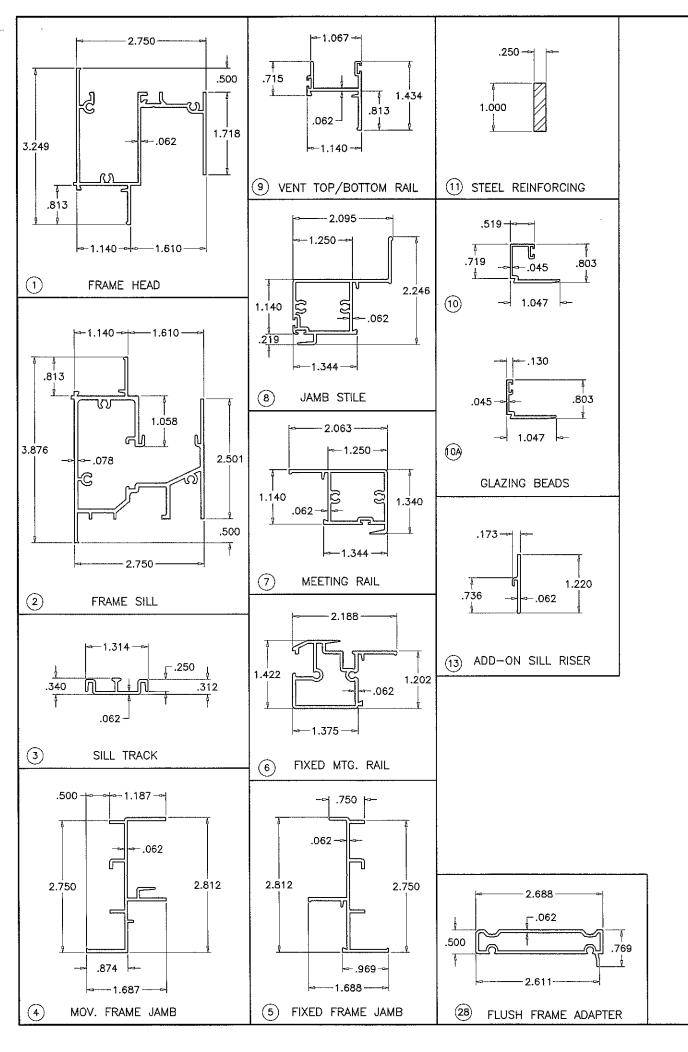
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W14-

ECO-GUARD SERIES-200 ALUM HORIZ. ROLLING WDW. (S.M.I.) | ECO WINDOW SYSTEMS, LLC. 8502 N.W. 80th STREET MEDLEY, FL. 33166 | TEL. (305) 885-5299 FAX (305) 885-5902

by description
REV. PER RER COMMENTS
UPDATED TO 2017 FBC

visions: date 05.28.14 10.24.17

B A O Ce



| ITEM | PART # | QUANTITY | DESCRIPTION | MATERIAL | MANF./SUPPLIER/REMARKS | LOPMENT 20 (C.A.N. 3538) (C.A.N. 3538) 305) 262-6978 COMP-ANL\W14-15ECO |
|------|-----------|----------|---------------------------------------|------------|------------------------------|--|
| 1 | FY201 | 1 | FRAME HEAD | 6063-T6 | _ | |
| 2 | FY202 | 1 | FRAME SILL | 6063-T6 | _ | 4 |
| 3 | FY203 | 1 | SILL TRACK INSERT | 6063-T6 | _ | 10N NT 3538) 26978 NI_\W1 |
| 4 | FY205 | AS REQD. | MOV. FRAME JAMB | 6063-T6 | _ | S |
| 5 | FY101 | AS REQD. | FIXED FRAME JAMB | 6063-T6 | - | RPORATION DEVELOPMENT TE 220 (C.A.N. 3538) FAX. (305) 262-6978 COMP—ANL\W |
| 6 | FY104 | 1/ VENT | FIXED MTG. RAIL | 6063-T6 | - | RAT OPME (C.A.N. (O.S. N. |
| 7 | FY105 | 1/ VENT | VENT INTERLOCK | 6063-T6 | _ | O # % _ @ o |
| 8 | FY206 | 1/ VENT | JAMB STILE | 6063-T6 | _ | |
| 9 | FY107 | 2/ VENT | TOP AND BOTTOM RAIL | 6063-T6 | _ | CORI |
| 10 | FY108 | AS REQD. | GLAZING BEAD (LAM. GLASS) | 6063-T6 | - | O S T H |
| 10A | FY110 | AS REQD. | GLAZING BEAD (INSUL. LAM. GLASS) | 6063-T6 | - | AL-FAROOQ CORPOF ENGINEERS & PRODUCT DEVELO 9360 SUNSET DRIVE, SUITE 220 MIAMI, FLORIDA 33173 (C TEL. (305) 264-8100 FAX. (30 |
| 11 | - | AS REQD. | REINFORCING BAR | STEEL | - | Q |
| 13 | FY204 | 1 | ADD-ON SILL RISER | 6063-T6 | _ | FAROOQ JEERS & PRO SUNSET DRI I, FLORIDA 3: 05) 264-8100 |
| 14 | FY208 | 4/ VENT | ROLLER HOUSING & GUIDE | CELCON | _ | -FAI INEER O SUN MII, FL (305) |
| 15 | FY209 | 2/ VENT | ROLLER | BRASS | _ | (3 M) (3) |
| 16 | FY210 | 2/ VENT | ROLLER PIN | ST. STEEL | _ | AL-I ENGIN 9360 MIAM TEL. (3 |
| 17 | #8 X 1" | AS REQD. | FRAME/VENT ASSEMBLY SCREWS | CRS | P.H. SMS | |
| 18 | #8 X 3" | 2/ VENT | FIX. RAIL SILL SCREWS (SILL END) | CRS | P.H. SMS | |
| 19 | W23181 | AS REQD. | FIN SEAL W'STRIPPING | | ULTRAFAB | WDW. (S.M.I.) LLC. 885-5902 |
| 20 | Q300T190 | AS REQD. | BULB SEAL | Q-LON | SCHLEGEL | |
| 21 | E207 | AS REQD. | BULB SEAL | SANTOPRENE | ULTRAFAB, DUROMETER 65±5 | 0. N |
| 22 | E203 | AS REQD. | GLAZING BEAD BULB | SANTOPRENE | ULTRAFAB, DUROMETER 65±5 | ROLLING EMS, |
| 23 | FLB-50 | AS REQD. | GLASS SPACER | SILICONE | FRANK LOWE | ROLLING EMS, (305) |
| 24 | SL203P | 2/ VENT | SWEEP LATCH, AT 10" FROM TOP & BOTTOM | | SULLIVAN & ASSOC. | ST E |
| 25 | #8 X 1/8" | 2/ LATCH | LATCH INST. SCREW | ST. STEEL | OH SMS | SYSTI SYREET 66 FAX |
| 26 | WA2L | 2/ WDW. | WEEP VALVE | _ | PREFERRED ENG. PRODUCTS | SS SS |
| 27 | mar. | 1/ VENT | 5/16" BOX SCREEN | - | OPTIONAL | S-200 Al DOW 80th 331 |
| 28 | FY120 | | FLUSH FRAME ADAPTER | 6063-T6 | OPTIONAL | WINDOW WINDOW N.W. 80th f, FL. 331 5) 885–5299 |
| 29 | - | 2/ LITE | SETTING BLOCK | EPDM | DUROMETER 75±5 SHORE A | IND IND V. 8 V. 8 FL. |
| 30 | | 1/ WEEP | OPEN CELL FOAM PAD | | 3/4" X 15/16" X 2-5/16" LONG | RD SERIES-2 WINDC N.W. 8C EY, FL. |
| | | | | | | ECO-CUARD SERIES-200 ALUM HORIZ. ROLLING WDW. ECO WINDOW SYSTEMS, LL 8502 N.W. 80th STREET MEDLEY, FL. 33166 TEL. (305) 885-5299 FAX (305) 885- |

Secrepting order the Florida Secrepting order to 11-1102.24

Expiration Date 06/19/2019

Secrepting Code

Acceptance No 11-1102.24

Expiration Date 06/19/2019

Secreption Date 06/19/2019

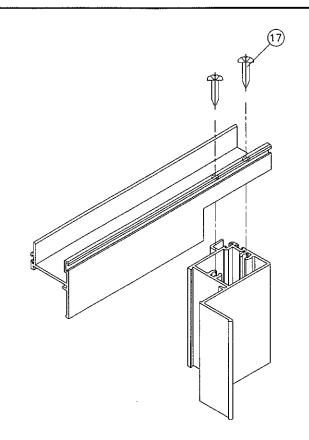
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description
NO CHANGE THIS SHEET
UPDATED TO 2017 FBC

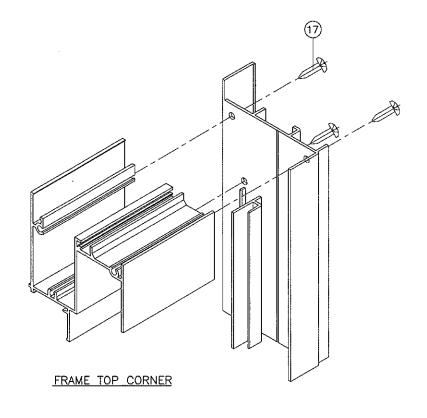
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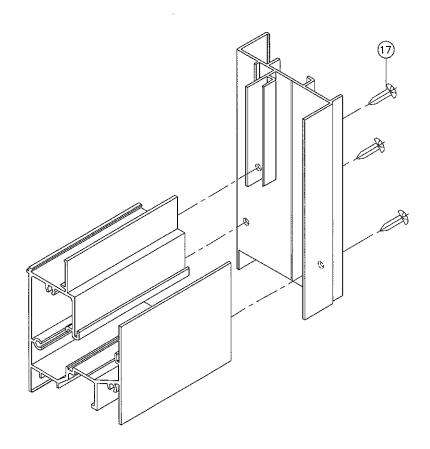
sheet 5 of 6



VENT TOP/BOTTOM CORNERS

FIXED MTG. RAIL CORNER

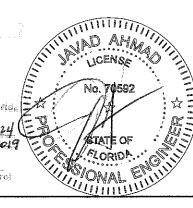




FRAME BOTTOM CORNER

Extra violet with the Florida Besiding Code Acceptance No 11-1102.24 Expiration Date ob 114 12019

By <u>Sifang 2hao</u> Miami Dade Product Control



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| $= \left(\left \left(\text{ECO-GUARD SERIES-200 ALUM HORIZ. ROLLING WDW. (S.M.I.)} \right \right \right $ | ECO WINDOW SYSTEMS, LLC. | • | | |
| HORIZ. | YST | 8502 N W ROth STREET | į | i |
| ALUM | S | L. | 166 | |
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| SERIES | Z | 3 | MEDI FY. FL. 33166 | , , , , , , , , , , , , , , , , , , , |
| GUARD | 0 | S . | \ \ \ | |
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AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-8978
COMP-ANL\W14-

by description
No change THIS SHEI revisions: no date A 05.28.14 B 10.24.17 dr. by: drawing no. W14 - 15

sheet 6 of 6